## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 99,743)

FEB 0 8 2000

PATENT

In re Application of:

Li et al.

Serial No.:

09/458,533

Filed:

**December 9, 1999** 

For:

Reporterless Genosensors

**Using Electrical Detection Methods** 

Assistant Commissioner For Patents Washington, DC 20231

U.S. Express Mail EL007258681US

Before the Examiner: Not Assigned

Group Art Unit: 1643

## RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Sir / Madam,

This is a response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures dated January 28, 2000. Attached herewith are: 1) a copy of the Notice to Comply; 2) a paper copy of the sequence listing; and 3) a computer readable copy of the sequence listing.

The Sequence Listing includes nucleotide and amino acid sequences that can be found in the application as originally filed. Accordingly, no new matter has been introduced into the application as a result of the present amendment.

The undersigned representative hereby declares that the content of the paper and computer readable copies of the Sequence Listing, submitted in the above-identified application in accordance with 37 C.F.R. §§ 1.821(c) and (e), respectively, are identical in content. The 3.5" diskette contains an IBM compatible dos-text file of the sequence listing named "99743.txt." Consideration and entry of this Statement and attachments are respectfully requested.

Dated: February 8, 2000

Kevin E. Noonan, Ph.D.

Reg. No. 35,303